Document #'s: Document Description Pages

Water Standard Drawings

| 00101 | Typical house connection and hydrant setting detail | 1 |
|-------|--|---|
| 00102 | Typical valve box and entension | 1 |
| 00106 | Standard reaction bearing areas for horizontal water pipebends | 1 |
| 00107 | Standard pavement repair detail for pipe/utility placed | 2 |
| | under existing pavement (Roadway) | |
| | Standard pavement repair detail for pipe/utility placed | |
| | under existing pavement (Asphalt Driveway)(107-A) | |
| 00108 | Standard water line blow-off | 1 |
| 00110 | Standard vertical bend achors | 1 |
| 00111 | Standard vertical offset anchors | 1 |
| 00112 | Standard for rods and straps to hold fittings where | 1 |
| | concrete reaction blocking cannot be used | |
| 00116 | Standard air relief valve with assembly and manhole | 1 |
| | for water lines | |
| 00117 | Standard anti-seep pipe collar for water lines | 1 |
| | | |

Sanitary Sewer Standard Drawings

| 00200 | Standard 4' I.D. eccentric precast concrete sanitary | 1 |
|-------|---|---|
| | manhole with expanded base | |
| 00201 | Standard 5' I.D. eccentric precast concrete sanitary | 1 |
| | manhole with expanded base | |
| 00202 | Standard exterior drop connection for sanitary sewer manhole | 1 |
| 00203 | Standard interior drop connection for existing sanitary sewer | 1 |
| | manhole | |
| 00205 | Standard manhole ring and cover for non-paved areas | 5 |
| | Standard adjustable manhole ring and cover for paved | |
| | areas(205-A) | |
| | Standard watertight manhole ring and cover(205-B) | |
| | Standard extension ring for adjustable manhole ring | |
| | and cover(205-C) | |
| | Standard adjustable manhole ring and cover(205-D) | |
| 00206 | Standard manhole step for precast concrete manhole | 1 |
| 00207 | Standard trench beddings for circular pipe | 1 |
| 00208 | Standard trench bedding for concrete pipe | 1 |
| 00209 | Standard 6' I.D. eccentric precast concrete sanitary | 1 |
| | manhole monolithic bottom | |
| 00210 | Standard brick masonry pipe plug | 1 |
| 00211 | Standard air relief valve with assembly & manhole | 1 |
| | for sanitary sewer lines | |

4/29/2004 1 of 4

Document #'s: Document Description Pages

Sanitary Sewer Standard Drawings (continued)

| 00212 | Standard eccentric precast concrete sanitary manhole with | 1 |
|-------|--|---|
| | expanded base (vented manhole detail) | |
| 00213 | Standard sedimentation control for crossing drainage | 1 |
| | ditches or streams during construction | |
| 00214 | Standard sedimentation control for crossing drainage | 1 |
| | ditches or streams after construction | |
| 00215 | Standard temporary stone ditch check | 1 |
| 00216 | Stand silt fence detail | 1 |
| 00217 | Temporary construction entrance detail (city requirements) | 2 |
| | Temporary construction entrance detail (state | |
| | requirements) (217-A) | |
| 00218 | Temporary earth berm | 1 |
| 00219 | Standard anti-seep pipe collar for sewer lines | 1 |
| | | |

Roadway Standard Drawings

| 00400 | Standard 4' diameter brick masonry storm | 1 |
|-------|---|---|
| | sewer manhole | |
| 00401 | Standard 5' diameter brick masonry storm | 1 |
| | sewer manhole | |
| 00402 | Standard 4'6" brick masonry curb inlet | 2 |
| 00403 | Standard 6' brick masonry curb inlet | 2 |
| 00405 | Standard 20"X 26" grate and frame (heavyweight) | 1 |
| 00406 | Standard 24" X 24" grate and frame (lightweight) | 1 |
| 00407 | Standard 24" X 24" grate and frames (heavyweight) | 1 |
| 00408 | Standard 5" X 12" steel flume | 1 |
| 00409 | Standard brick masonry drop inlet for 20" X 26" grate | 1 |
| 00410 | Standard brick masonry drop inlet for 24" X 24" grate | 1 |
| 00411 | Standard inlet ring and cover | 1 |
| 00412 | Standard precast concrete curb inlet top | 2 |
| | Standard reinforced nose plate for curb inlet top (412-A) | |
| 00413 | Standard ring and cover for brick masonry manhole | 4 |
| | in non-paved areas | |
| | Standard adjustable manhole ring and cover | |
| | for paved areas(413-A) | |
| | Standard extension ring for adjustable manhole ring | |
| | and cover (413-B) | |
| | Standard adjustable manhole ring and cover (413-C) | |
| 00414 | Standard plastic step for brick masonry structures | 1 |
| 00415 | Standard concrete encasement for manholes | 1 |
| | and valves in pavement | |

4/29/2004 2 of 4

Document #'s: Document Description Pages

Roadway Standard Drawings (continued)

| Typical walk and driveway section for curb & gutter streets Typical ribbon pavement residential driveway section (new or existing roadway)(416-A) | 7 |
|---|---|
| (new or existing roadway)(416-A) | |
| | |
| | |
| 00417 Standard concrete steps and buttress walls | 1 |
| 00418 Standard wheelchair ramp | 6 |
| 00419 Standard pipe collar | 1 |
| 00420 Standard conversion top curb and drop inlets to | 7 |
| junction boxes | |
| Standard conversion for curb inlet to juncion box (420-A) | |
| Inlet conversions for drive entrance storm sewer pipe | |
| parallel to curb (420-B) | |
| Inlet conversions for drive entrance storm sewer pipe | |
| perpendicular to curb (420-C) | |
| 00421 Standard dead end street erosion control device | 1 |
| 00422 Standard pipe outlet erosion control device | 1 |
| 00423 Standard pavement repair for pipe/utility placed under | 2 |
| existing pavement (Roadway) | |
| Standard pavement repair detail for pipe/utility placed under | |
| existing pavement (Asphalt Driveways) (423-A) | |
| 00424 Standard 4' X 4' brick Masonry yard inlet | 1 |
| 00425 Standard 4' X 4' precast concrete yard inlet cover | 1 |
| with ring & cover | |
| 00426 Standard subdrain fabric installation | 1 |
| 00427 Standard brick masonry curb inlet for medians | 1 |
| 00428 Standard median curb inlet top to be used | 1 |
| with City of Greensboro Standard #427 | |
| 00429 Standard brick masonry pipe plug | 1 |
| 00430 Standard silt fence detail | 1 |
| 00431 Standard stormwater inlet protection measures | 3 |
| 00432 Standard temporary stone ditch check | 1 |
| 00433 Standard temporary silt check dam, type A | 1 |
| 00434 Standard 24" X 36" grate & frame (heavy weight) | 1 |
| 00435 Standard brick masonry drop inlet for 24" X 36" grate | 1 |
| 00436 Temporary construction entrance detail City Requirements | 3 |
| Temporary construction entrance detail State Requirements | |
| (436-A) | |
| Temporary construction entrance detail | |
| Residential Sites (436-B) | |
| 00437 Standard pipe underdrain | 1 |
| 00438 Standard 6' X 6' brick masonry yard inlet | 1 |

4/29/2004 3 of 4

Document #'s: Document Description Pages

Roadway Standard Drawings (continued)

| 00439 | Standard 6' X 6' precast concrete yard inlet cover with ring & cover | 1 |
|------------------|--|---|
| 00440 | Temporary earth berm | 1 |
| 00441 | Standard 5' X 5' brick masonry yard inlet | 1 |
| 00442 | Standard 5' X 5' precast concrete yard inlet cover | 1 |
| | with ring & cover | |
| 00500 | Standard 6" X 12" concrete parking curb | 1 |
| 00501 | Standard concrete curb and gutter | 1 |
| 00502 | Standard dead end street turn around area | 2 |
| 00503 | Standard cul-de-sacs | 2 |
| 00504 | Standard cold milling section (curp reveal) | 1 |
| 00600 | Typical street section 24' face to face | 1 |
| 00601 | Typical street section 26' face to face | 1 |
| 00602 | Typical street section 29' face to face | 1 |
| 00603 | Typical street section 30' face to face | 2 |
| 00604 | Typical street section 32' face to face | 1 |
| 00605 | Typical street section 36' face to face | 2 |
| 00606 | Typical street section 40' face to face | 1 |
| 00607 | Typical street section 44' face to face | 1 |
| 00608 | Typical street section 48' face to face | 1 |
| 00609 | Typical non-curb and gutter subdivision street | 1 |
| 00610 | Typical widening section 30' to 60' face to face | 1 |

Assessment Items

| 00701 Pending Assessment Estimate Request 1 |
|---|
|---|

Records Items

| 00801 | Subdivison Bond Form | 1 |
|-------|-------------------------|---|
| 00802 | Letter of Credit sample | 2 |

Miscellaneous Items

| 01000 | This document, the document list | 4 |
|-------|---|----|
| 01001 | Water Index & Revisions March 2004 | 1 |
| 01002 | Sewer Index & Revisions March 2004 | 1 |
| 01003 | Roadway Index & Revisions March 2004 | 23 |
| 01004 | Read Me-Cover Letter March 2004 Revisions | 2 |

4/29/2004 4 of 4